

OCT 04 2006

Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11656-004010	Application No. 10/752,732
<b>Information Disclosure Statement by Applicant (Use several sheets if necessary)</b> (37 CFR §1.98(b))		Applicant <b>Norman H. Margolus</b>	
		Filing Date January 7, 2004	Group Art Unit 2121

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
FE	AA	7,055,008	05/2006	Niles et al.			
	AB	7,054,867	05/2006	Bosley et al.			
	AC	6,971,018	11/2005	Witt et al.			
	AD	6,952,737	10/2005	Coates et al.			
	AE	6,928,442	08/2005	Farber et al.			
	AF	6,618,735	09/2003	Krishnaswami et al.			
	AG	6,535,867	03/2003	Waters			
	AH	6,529,995	03/2003	Shepherd			
	AI	6,209,000	03/2001	Klein et al.			
	AJ	6,023,706	02/2000	Schmuck et al.			
	AK	5,819,295	10/1998	Nakagawa et al.			
	AL	5,787,247	07/1998	Norin et al.			
	AM	5,689,699	11/1997	Howell et al.			
	AN	5,625,818	04/1997	Zarmer et al.			
	AO	2006/0010150	01/2006	Shaath et al.			
	AP	2003/0220929	11/2003	Tolpin et al.			
FE	AQ	2003/0028761	02/2003	Platt			
	AR	2003/0004975	01/2003	Nakano et al.			

**Foreign Patent Documents or Published Foreign Patent Applications**

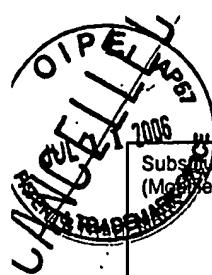
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AS							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document		
	AT			

Examiner Signature <i>/Fred Ehichioya/ (01/05/2007)</i>	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
FE	AA	6,801,999	10/2004	Venkatesan et al.			
	AB	6,618,751	09/2003	Challenger et al.			
	AC	6,584,466	06/2003	Serbinis et al.			
	AD	6,314,435	11/2001	Wollrath et al.			
	AE	6,125,371	09/2000	Bohannon et al.			
↓	AF	5,659,626	08/1997	Ort et al.			
FE	AG	2003/0105739	06/2003	Essafi et al.			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
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	AH						
	AI						
	AJ						
	AK						
	AL						

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AM	
	AN	
	AO	
	AP	

Examiner Signature <i>/Fred Ehichioya/ (01/05/2007)</i>	Date Considered
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11656-004001	Application No. 10/374,517
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Norman H. Margolus	
		Filing Date February 26, 2003	Group Art Unit 2171

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
FE	AA	6205533	03/20/01	Margolus			
↓	AB	5978791	11/02/99	Farber et al.			
↓	AC	5915025	06/22/99	Taguchi et al.			
↓	AD	5778395	07/07/98	Whiting et al.			
↓	AE	5765152	06/09/98	Erickson			
FE	AF	Re 34954	05/30/95	Haber et al.			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
FE	AG	0774715	05/21/97	Europe			
↓	AH	99/09480	02/25/99	PCT			
↓	AI	01/61563	08/23/01	PCT			
FE	AJ	01/18633	03/15/01	PCT			

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
FE	AK	Chaum et al., "Utraceable Electronic Cash", Advances in Cryptology CRYPTO '88, Springer-Verlag, pp. 319-327 (1998)
↓	AL	Feige et al., "Zero-Knowledge Proofs of Identity," Journal of Cryptology 1:77-94 (1988)
↓	AM	Margolus, "Crystalline Computation, Chapter 18 of Feynman and Computation (A. Hey, ed.), Perseus Books, pp. 267-305 (1999)
↓	AN	National Institute of Standards and Technology, NIST FIPS PUB 180-1, "Secure Hash Standard", U.S. Department of Commerce (April 1995)
↓	AO	Nowicki, "NFS: Network File System Protocol Specification" Network Working Group RFC1094, Sun Microsystems, Inc. (March 1989)
↓	AP	Preface from FWKCS(TM) Contents_Signature System, Version 2.05, Copyright Frederick W. Kantor (April 26, 1996)
↓	AQ	Rabin, "Efficient Dispersal of Information for Security," Load Balancing, and Fault Tolerance," Journal of the ACM, Vol. 36, No. 2, pp. 335-348 (April 1989)
FE	AR	Rivest, "The MD4 Message Digest Algorithm," Network Working Group RFC1186, MIT Laboratory for Computer Science (October 1990)

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